#### MERCHANT & GOULD P.C.

# United States Patent Application DECLARATION

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled CONTOURED DISC DRIVE HEAD SURFACE AND METHOD, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (attached hereto).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

no such applications hav	nave been filed. e been filed as follows:			
FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC § 119				
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	
ALL FOR	EIGN APPLICATION(S), IF ANY,	FILED BEFORE THE PRIORITY	APPLICATION(S)	
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

For Continuation-in-Part (CIP) Applications, complete

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)	
60/318,898	11 November 01	

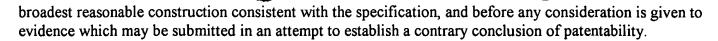
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name Fayeulle	First Given Name Serge	Second Given Name Jacques
0	Residence & Citizenship	City Longmont	State or Foreign Country Colorado	Country of Citizenship France
1	Post Office Address	Post Office Address 7173 Gold Nugget Drive	City Longmont	State & Zip Code/Country CO 80503/USA
Sign	Signature of Inventor 201:			12/19/2001

### § 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration becomes abandoned. Information affected to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
    - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its



- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application:
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.





### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Serge J. Fayeulle			
Serial No.:	Unknown	Examiner:	Unknown	
Filed:	Herewith	Group Art Unit:	Unknown	
Title:	CONTOURED DISC	CONTOURED DISC DRIVE HEAD SURFACE AND METHOD		
Docket:	STL10485/40046.178	USU1		

# POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application, all powers of attorney previously given are hereby revoked and the following practitioners/patent agents are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Shawn B. Dempster, Registration No. 34,321	Edward P. Heller, III, Registration No. 29,075
Jonathan E. Olson, Registration No. 41,231	Raghunath S. Minisandram, Registration No. 38,683
Derek J. Berger, Registration No. 45,401	Paul T. Dietz, Registration No. 38,858
Kirk A. Cesari, Registration No. 47,479	Carol I. Bordas, Registration No. 37,284
Mitchell K. McCarthy, Registration No. 38,794	Jennifer M. Buenzow Registration No. P-50,124

### And members of the firm of Merchant & Gould P.C.

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Ali, M. Jeffer	Reg. No. 46,359	Johns, Nicholas P.	Reg. No. 48,995
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Beard, John L.	Reg. No. 27,612	Kettelberger, Denise	Reg. No. 33,924
Berns, John M.	Reg. No. 43,496	Keys, Jeramie J.	Reg. No. 42,724
Branch, John W.	Reg. No. 41,633	Knearl, Homer L.	Reg. No. 21,197
Brown, Jeffrey C.	Reg. No. 41,643	Kowalchyk, Alan W.	Reg. No. 31,535
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Byrne, Linda M.	Reg. No. 32,404	Lacy, Paul E.	Reg. No. 38,946
Campbell, Keith	Reg. No. 46,597	Larson, James A.	Reg. No. 40,443
Carlson, Alan G.	Reg. No. 25,959	Leonard, Christopher J.	Reg. No. 41,940
Caspers, Philip P.	Reg. No. 33,227	Liepa, Mara E.	Reg. No. 40,066
Clifford, John A.	Reg. No. 30,247	Lindquist, Timothy A.	Reg. No. 40,701
Cook, Jeffrey	Reg. No. 48,649	Lown, Jean A.	Reg. No. 48,428
Daignault, Ronald A.	Reg. No. 25,968	Mayfield, Denise L.	Reg. No. 33,732
Daley, Dennis R.	Reg. No. 34,994	McDonald, Daniel W.	Reg. No. 32,044
Daulton, Julie R.	Reg. No. 36,414	McIntyre, Jr., William F.	Reg. No. 44,921
DeVries Smith, Katherine M.	Reg. No. 42,157	Mitchem, M. Todd	Reg. No. 40,731
DiPietro, Mark J.	Reg. No. 28,707	Mueller, Douglas P.	Reg. No. 30,300
Doscotch, Matthew A.	Reg No. P-48,957	Nelson, Anna M.	Reg. No. 48,935
Edell, Robert T.	Reg. No. 20,187	Paley, Kenneth B.	Reg. No. 38,989
Epp Ryan, Sandra	Reg. No. 39,667	Parsons, Nancy J.	Reg. No. 40,364
Glance, Robert J.	Reg. No. 40,620	Pauly, Daniel M.	Reg. No. 40,123
Goff, Jared S.	Reg. No. 44,716	Phillips, John B.	Reg. No. 37,206
Goggin, Matthew J.	Reg. No. 44,125	Pino, Mark J.	Reg. No. 43,858
Golla, Charles E.	Reg. No. 26,896	Prendergast, Paul	Reg. No. 46,068
Gorman, Alan G.	Reg. No. 38,472	Pytel, Melissa J.	Reg. No. 41,512
Gould, John D.	Reg. No. 18,223	Qualey, Terry	Reg. No. 25,148
Gregson, Richard	Reg. No. 41,804	Reich, John C.	Reg. No. 37,703
Gresens, John J.	Reg. No. 33,112	Reiland, Earl D.	Reg. No. 25,767
Hamer, Samuel A.	Reg. No. 46,754	Samuels, Lisa A.	Reg. No. 43,080
Hamre, Curtis B.	Reg. No. 29,165	Schmaltz, David G.	Reg. No. 39,828
Harrison, Kevin C.	Reg. No. 46,759	Schuman, Mark D.	Reg. No. 31,197
Hertzberg, Brett A.	Reg. No. 42,660	Schumann, Michael D.	Reg. No. 30,422
Hillson, Randall A.	Reg. No. 31,838	Scull, Timothy B.	Reg. No. 42,137
Holzer, Jr., Richard J.	Reg. No. 42,668	Sebald, Gregory A.	Reg. No. 33,280
Hope, Leonard J.	Reg. No. 44,774	Skoog, Mark T.	Reg. No. 40,178
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Spellman, Steven J. Stewart, Alan R. Stoll-DeBell, Kirstin L. Sullivan, Timothy Sumner, John P. Swenson, Erik G. Tellekson, David K. Trembath, Jon R. Tunheim, Marcia A. Underhill, Albert L. Vandenburgh, J. Derek Wabl, John R. Weaver, Paul L.	Reg. No. 45,124 Reg. No. 47,974 Reg. No. 43,164 Reg. No. 47,981 Reg. No. 29,114 Reg. No. 32,314 Reg. No. 32,314 Reg. No. 32,344 Reg. No. 42,189 Reg. No. 27,403 Reg. No. 32,179 Reg. No. 33,044 Reg. No. 33,044 Reg. No. 48,640	Welter, Paul A. Whipps, Brian Whinker, John E. Wier, David D. Williams, Douglas J. Withers, James D. Witt, Jonelle Wong, Thomas S. Wu, Tong Young, Thomas Zeuli, Anthony R.	Reg. No. 20,890 Reg. No. 43,261 Reg. No. 42,222 Reg. No. P-48,229 Reg. No. 27,054 Reg. No. 40,376 Reg. No. 41,980 Reg. No. 48,577 Reg. No. 43,361 Reg. No. 25,796 Reg. No. 45,255
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## CHANGE OF ATTORNEY'S/AGENT'S ADDRESS IN APPLICATION

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903

12/19/2001

Date

### STATEMENT UNDER 37 CFR 3.73(b)

Seagate Technology LLC states that it is the Assignce of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel , Frame . The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignce.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC

(Assignee of Entire Interest)

Mitchell K. McCarthy, Reg. No. 38,794

SEAGATE TECHNOLOGY LLC

Intellectual Property - OKM280

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